

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A communication breaking device for interrupting communication of a communication apparatus which modulates or demodulates information being communicated with a predetermined code sequence, said communication breaking device comprising:

a code sequence extracting unit means which is configured to extract ~~capable of extracting~~ the predetermined code sequence from a received incoming wave;

a code sequence inverting unit means which is configured to invert ~~capable of inverting~~ the code sequence extracted by said code sequence extracting unit means into an inverted code sequence;

a phase controller control means which is configured to advance ~~capable of advancing~~ the phase of the extracted code sequence or that of the inverted code sequence in a quantity corresponding to at least one code of the extracted code sequence or the inverted code sequence; and

a breaking-wave transmitter configured to transmit ~~transmitting means for transmitting~~ the inverted code sequence having the advanced phase as a communicating breaking wave so as to obtain a communication breaking space.

2. (Canceled)

2. (Currently Amended) A communication breaking device according to claim 1, wherein said breaking-wave transmitter ~~transmitting means~~ comprises electric-power amplifier ~~amplifying means~~ which is capable of controlling an amplification gain.

3. (Currently Amended) A communication breaking device according to claim 1, [[2]] wherein said breaking-wave transmitter ~~transmitting means~~ comprises electric-power amplifier ~~amplifying means~~ which is capable of controlling an amplification gain.

4/5. (Currently Amended) A communication breaking device according to claim 1, wherein said breaking-wave transmitter ~~transmitting means~~ intermittently transmits the communication breaking wave.

5/5. (Currently Amended) A communication breaking device according to claim 1 [[2]], wherein said breaking-wave transmitter ~~transmitting means~~ intermittently transmits the communication breaking wave.

6/5. (Currently Amended) A communication breaking device according to claim 2, wherein said breaking-wave transmitter ~~transmitting means~~ intermittently transmits the communication breaking wave.

7/5. (Previously Presented) A communication breaking device according to claim 1, wherein the incoming waves are transmitted from a plurality of the communication apparatuses.

8/5. (Currently Amended) A communication breaking device according to claim 1 [[2]], wherein the incoming waves are transmitted from a plurality of the communication apparatuses.

9/10. (Currently Amended) A communication breaking device according to claim 1 [[2]], wherein the incoming waves are transmitted from a plurality of the communication apparatuses.

10/11. (Previously Presented) A communication breaking device according to claim 3, wherein the incoming waves are transmitted from a plurality of the communication apparatuses.

12. (Canceled)

11/13. (Previously Presented) A communication breaking device according to claim 1, wherein the communication breaking device is constructed and arranged to operate with a portable telephone system.

~~12~~ 14. (Previously Presented) A communication breaking device according to claim 1, wherein the communication breaking device is constructed and arranged to operate with a CDMA (Code Division Multiple Access) system.

15. (Canceled)

16. (Canceled)

Cl Cont
~~13~~ 17. (New) A communication breaking device for interrupting communication of a communication apparatus which modulates or demodulates information being communicated with a predetermined code sequence, said communication breaking device comprising:

code sequence extracting means for extracting the predetermined code sequence from a received incoming wave;

code sequence inverting means for inverting the code sequence extracted by said code sequence extracting means into an inverted code sequence;

phase control means for advancing the phase of the extracted code sequence or that of the inverted code sequence in a quantity corresponding to at least one code of the extracted code sequence or the inverted code sequence; and

breaking-wave transmitting means for transmitting the inverted code sequence having the advanced phase as a communicating breaking wave so as to obtain a communication breaking space.